	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	09/507,270	EIBLING ET AL.	EIBLING ET AL.	
	Examiner	Art Unit		
	Betsy L. Deppe	2637		
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate community (GHTS). This application is	in this application. If not include nunication will be mailed in due	ed course. THIS	
1. X This communication is responsive to the amendment filed	<u>29 June 2004</u> .	· ·		
2. $igotimes$ The allowed claim(s) is/are <u>1-14 and 16-20</u> .				
3. $igotimes$ The drawings filed on <u>18 February 2000</u> are accepted by the	he Examiner.			
4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have	e been received. e been received in Applicati	on No	tion from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	e a reply complying with the rec	uirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or Nor declaration is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the such as the application of the such as the such	son's Patent Drawing Revie . s Amendment / Comment o	or in the Office action of the drawings in the front (not the	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT. Comment Comment	sit of BIOLOGICAL MAT	ERIAL must be submitted. N	lote the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 8), 7. ⊠ Examiner's	nformal Patent Application (PTC Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allo	·	
		Betsy L. Deppe Primary Examiner Art Unit: 2637		

Application/Control Number: 09/507,270 Page 2

Art Unit: 2637

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Ray Heflin (Reg. No. 41,060) on 26 August 2004.

2. The application has been amended as follows:

in claim 1, line 9, insert "transmitter" after "station"; in claim 3, lines 10 and 15, insert "transmitter" after "station";

in claim 6, line 9, insert "transmitter" after "station."

3. The following is an examiner's statement of reasons for allowance:

with regard to claims 1-10, prior art of record does not teach or suggests in combination a transmitter or transmission method wherein a digital gain is introduced to a signal by scaling the signal by a scaling factor determined from a received equipment setting of at least one component of a base station transmitter and the scaled signal is converted to analog form, as recited in claims 1 and 6, respectively; and

Application/Control Number: 09/507,270 Page 3

Art Unit: 2637

with regard to claims 11-14 and 16-20, prior art of record does not teach or

suggests in combination a method of computing an analog gain reduction in a base

station comprised of the recited steps.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Betsy L. Deppe whose telephone number is (571) 272-

3054. The examiner can normally be reached on Monday, Wednesday and Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jay Patel, can be reached on (571) 272-2988.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to:

(703) 872-9306

Hand-delivered responses should be delivered to:

220 South 20th Street Crystal Plaza Two, Lobby, Room 1B03

Arlington, VA 22202

Application/Control Number: 09/507,270 Page 4

Art Unit: 2637

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Betsy L. Deppe Primary Examiner Art Unit 2637